



August 29, 2011

Mr. Jeff Derouen, Executive Director Kentucky Public Service Commission 211 Sower Boulevard P. O. Box 615 Frankfort, Kentucky 40602-0615

Dear Mr. Derouen:

Enclosed is the Quarterly Report of Gas Cost Recovery Rate Calculation for the quarter ended June 30, 2011 for Bluegrass Gas Sales, Inc.

Please call me if you have any questions.

Sincerely,

Mark H. O'Brien

Enclosure



BLUEGRASS GAS SALES, INC.

Case Number

QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

DATE FILED: August 30, 2011		
DATE RATES TO BE EFFECTIVE:	October 1, 2011	_
REPORTING PERIOD IS CALENDAR QUAR	RTER ENDED:	June 30, 2011

Submitted By:

Mark H. O'Brien, President BlueGrass Gas Sales, Inc. P.O. Box 23539 Anchorage, KY 40223 (502)228-9698 (502)228-7016 fax

SCHEDULE I

GAS COST RECOVERY RATE SUMMARY

Component	<u>Unit</u>	<u>Amount</u>
Expected Gas Cost (EGC)	\$/Mcf	\$5.9449
+ Refund Adjustment (RA)	\$/Mcf	\$0.0000
+ Actual Adjustment (AA)	\$/Mcf	(\$0.1111)
+ Balance Adjustment (BA)	\$/Mcf	\$0.0264
= Gas Cost Recovery Rate (GCR)	\$/Mcf _	\$5.8602

GCR to be effective for service rendered from October 1, 2011 to December 31, 2011

Α.	Expected Gas Cost Calculation			
	Total Expected Gas Cost (from Schedule II) Sales for 12 months ended June 30, 2012 Expected Gas Cost (EGC)	\$ Mcf \$/Mcf		\$310,419 52,216 \$5.9449
B.	Refund Adjustment Calculation			
+	Supplier Refund Adjustment for reporting period (from Schedule III) Previous Quarter Supplier Refund Adjustment Second Previous Quarter Supplier Refund Adjustment Third Previous Quarter Supplier Refund Adjustment Refund Adjustment (RA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf		\$0.0000 \$0.0000 \$0.0000 \$0.0000
+	Actual Adjustment Calculation Actual Adjustment for reporting period (from Schedule IV) Previous Quarter Actual Adjustment Second Previous Quarter Actual Adjustment Third Previous Quarter Actual Adjustment Actual Adjustment (AA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$ \$ \$ \$	0.0058 0.0743 (0.1269) (0.0643) (\$0.1111)
D.	Balance Adjustment Calculation			
+	Balance Adjustment for the Reporting Period (from Schedule V) Previous Quarter Reported Balance Adjustment Second Previous Quarter Reported Balance Adjustment Third Previous Quarter Reported Balance Adjustment Balance Adjustment (BA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$ \$ \$	0.0179 (0.0005) 0.0030 0.0060 \$0.0264

SCHEDULE II

EXPECTED GAS COST

Projected Purchases for 12 months ended: June 30, 2012

Supplier	<u>Dth</u>	Btu <u>Factor</u>	<u>Mcf</u>	<u>Rate</u>	Cost
Home Office, Inc. Totals	55,054 0 0 0 0 0 0 0 0 55,054	1.028	53,555 0 0 0 0 0 0 0 0 0 53,555	\$5.7963	\$310,419 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
				<u>Unit</u>	<u>Amount</u>
Projected purchases for 12 mo	nths ended June	30, 2012		Mcf	53,555
- Projected sales for 12 months	ended June 30, 2	012		Mcf	52,216
= Projected line loss for 12 month	ns ended June 30	0, 2012			1,339
Total expected cost of purchas	es			\$	\$310,419
/ Mcf purchases				Mcf	53,555
= Average expected cost per Mcf	F			\$/Mcf	\$5.7963
x Allowable Mcf purchases (not t	o exceed 95% of	Mcf sales)		Mcf	53,555
= Total Expected Gas Cost (to So	chedule I, part A)			\$	\$310,419

SCHEDULE III

SUPPLIER REFUND ADJUSTMENT

For the 3 month period ended: June 30, 2011

<u>Particulars</u>	<u>Unit</u>	<u>Amount</u>
Total supplier refunds received	\$	\$0
+ Interest	-	\$0
= Refund Adjustment including interest		\$0
/ Sales for 12 months ended June 30, 2011	Mcf _	52,216
Supplier Refund Adjustment for the reporting period (to Schedule I, part B)	\$/Mcf ₌	\$0.0000

SCHEDULE IV

ACTUAL ADJUSTMENT

For the 3 month period ended: June 30, 2011

<u>Particulars</u>	<u>Unit</u>	Month 1 (Apr)	Month 2 (May)	Month 3 (June)
Total supply volume purchased	Mcf	2,976	1,293	604
Total cost of volumes purchased	\$	\$17,156	\$7,546	\$3,668
/ Total sales (may not be less than 95% of supply volumes)	Mcf	2,902	1,260	. 11. 15. 15. 15. 15. 15. 15. 15. 15. 15
= Unit cost of gas	\$/Mcf	5.9120	5.9863	6.2296
- EGC in effect for month	\$/Mcf	\$5.9075	\$5.9075	\$5.9075
= Difference [(over)/under-recovery]	\$/Mcf	\$0.0045	\$0.0788	\$0.3221
x Actual sales during month	Mcf	2,902	1,260	589
= Monthly cost difference	\$	\$13	\$99	\$190

Actual Adjustment for the reporting period (to Schedule I, part C)	IVICT	52,276
/ Sales for 12 months ended June 30, 2009	Mcf	52,216
Total cost difference (Month 1+2+3)	\$	\$302

SCHEDULE V

BALANCE ADJUSTMENT

For the 3 month period ended: June 30, 2011

	<u>Particulars</u>	<u>Unit</u>	<u>Amount</u>
(1)	Total cost difference used to compute AA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	\$10,028
	Less: Dollar amount resulting from the AA of \$\) \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of 52,216		
	Mcf during the 12 month period the AA was in effect	\$	\$9,550
	Equals: Balance Adjustment of the AA	\$	\$478
(2)	Total supplier refund adjustment including interest used to compute RA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	\$0
	Less: Dollar amount resulting from the RA of\$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of Mcf during the 12 month period the RA was in effect	\$	\$0
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	Equals: Balance Adjustment of the RA	\$	<u> </u>
(3)	Total balance adjustment used to compute BA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	\$9,636
	Less: Dollar amount resulting from the BA of 0.1758 \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the		
	currently effective GCR times the sales of 52,216 Mcf during the 12 month period the BA was in effect	\$	\$9,180
	Equals: Balance Adjustment of the BA	\$	\$456
	Total Balance Adjustment Amount (1) + (2) + (3)	\$	\$934
	Divide: Sales for 12 months ended June 30, 2009	Mcf	52,216
	Equals: Balance Adjustment for the reporting period (to Schedule I, part D)	\$/Mcf	\$0.0179
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